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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION **UNDER 37 C.F.R. § 1.53(b)**

This is a request for filing a patent application under 37 C.F.R. § 1.53(b) for:

Roland E. BARON, Natalie SIMS, Geogios SABATAKOS, Eric NESTLER, Inventor(s):

Jingshan CHEN and Max KELZ

For: METHODS OF USING AGENTS THAT MODULATE BONE FORMATION AND **INHIBIT ADIPOGENESIS**

- This is a new [X] Utility [] Design [] Plant patent application. 1.
- 2. The papers enclosed to obtain a filing date are as follows:
 - 61 Pages of Specification including
 - Title Page
 - Pages of Claims
 - Page(s) of Abstract
 - Sheets of drawings
- 3. Combined Declaration and Power of Attorney
 - Enclosed and is executed by all inventors. []
 - [X] Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

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4.	Langu [] [X]			
5.	Assig	Assignment		
	[]	-	f the invention to n Form Cover Sheet, are enclose	and a PTO Form-
	[X]	An assignment w	ill be filed at a later date.	
6.	intern	Priority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.		
	[] Priority of the following foreign application(s) is claimed:			
	Country		Application No.	Filed
	Certified copy(ies): [] is/are attached. [] will follow.			
7.	Priori	ty based on provision	onal application(s) - 35 U.S.C. §	119(e)

[X] Priority of the following provisional a	application(s) is claimed:
Application No.	Filed
60/228,450	August 29, 2000

[]			•	he first line the sentence: g provisional application(s))
	No	filed on	."		

8. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00
Total Claims (37 C.F.R. § 1.16(c))	- 20 =		\$ \$ 8.00 each=	+
Independent Claims (37 C.F.R. § 1.16(b))	- 3 =		\$ 80.00 each=	+
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d)) \$270.00			+	
SUB-TOTAL =				
Reduction by 1/2 for filing by a small entity			- \$	
TOTAL FILING FEE =			\$	

9. Fee Payment

[X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[]	Enclosed.		
	A check(s) in the amount of \$	representing the filing fee of	and
	an assignment recording fee of \$4	0.00 is enclosed.	

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10. [X] Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

11. Additional papers enclosed:

	Preliminary Amendment
[]	Information Disclosure Statement
[]	Form PTO-1449, references included
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino
	acid sequence.

Sally P. Jeng Reg. No. 45,397

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: August 28, 2001

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